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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/689,738	10/13/2000	Anil K. Agarwal	A7451	6027	
759	00 07/22/2003				
SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC			EXAMI	EXAMINER	
2100 Pennsylvania Avenue N.W.			LEE, CHI HO A		
Washington, DC	20037-3213			_	
			ART UNIT	PAPER NUMBER	
			2663	a	
•			DATE MAILED: 07/22/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
Advison: Action	09/689,738	AGARWAL ET AL.	
Advisory Action	Examiner	Art Unit	
`\	Andrew Lee	2663	
The MAILING DATE of this communication app	pears on the cover sheet with the o	correspondence add	ress
THE REPLY FILED 07 July 2003 FAILS TO PLACE TH Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (condition for allowance; (2) a timely filed Notice of Appearance (RCE) in compliance with 37 CFR 1.114.	avoid abandonment of this applica 1) a timely filed amendment whic al (with appeal fee); or (3) a timel	ation. A proper repl h places the applica	y to a ation in
PERIOD FOR R	EPLY [check either a) or b)]		
a) The period for reply expires 3 months from the mailing da b) The period for reply expires on: (1) the mailing date of this no event, however, will the statutory period for reply expire ONLY CHECK THIS BOX WHEN THE FIRST REPLY WA 706.07(f).	Advisory Action, or (2) the date set forth later than SIX MONTHS from the mailin S FILED WITHIN TWO MONTHS OF TR	g date of the final rejecti HE FINAL REJECTION.	on. See MPEP
Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date o (2) as set forth in (b) above, if checked. Any reply received by the Off timely filed, may reduce any earned patent term adjustment. See 37	of extension and the corresponding amo f the shortened statutory period for reply fice later than three months after the mai	ount of the fee. The appropriate originally set in the final	ropriate extension Office action; or
1. A Notice of Appeal was filed on Appellant 37 CFR 1.192(a), or any extension thereof (37 CF	•		
$2. \boxtimes$ The proposed amendment(s) will not be entered by	pecause:		
(a) they raise new issues that would require furth	ner consideration and/or search (see NOTE below);	
(b) they raise the issue of new matter (see Note	below);		
(c) ☐ they are not deemed to place the application issues for appeal; and/or	in better form for appeal by mate	erially reducing or si	mplifying the
(d) they present additional claims without cance	ling a corresponding number of f	inally rejected claim	ıs.
NOTE: <u>See Continuation Sheet</u> .			
3. Applicant's reply has overcome the following reject	ction(s):		
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	d be allowable if submitted in a so	eparate, timely filed	amendment
5. The a) affidavit, b) exhibit, or c) request for application in condition for allowance because:		idered but does NO	T place the
6. The affidavit or exhibit will NOT be considered be raised by the Examiner in the final rejection.	cause it is not directed SOLELY	to issues which wer	e newly
7. For purposes of Appeal, the proposed amendmen explanation of how the new or amended claims w			and an
The status of the claim(s) is (or will be) as follows	:		
Claim(s) allowed:			
Claim(s) objected to:			
Claim(s) rejected: <u>1-16</u> .			
Claim(s) withdrawn from consideration:			
8. The proposed drawing correction filed on is	s a) approved or b) disapp	proved by the Exami	iner.
9. Note the attached Information Disclosure Stateme	ent(s)(PTO-1449) Paper No(s).		
10. Other:		11 81	7/
	P	MELVIN MARCEL RIMARY EXAMINI	∕
		" "	

Continuation of 2. NOTE: new issues in the amendment includes a master terminal, common route server and the plurality of local router for exchanging multicast information.